

65114 U.S.P.T.O.	08835748	04/09/2017	70	Class	Subclass	ISSUE CLASSIFICATION
 						SCANNED 7

6089701

UTILITY SERIAL NUMBER	PATENT DATE JUL 14 1986	PATENT NUMBER	6089701		
SERIAL NUMBER	FILING DATE	CLASS	SUBCLASS 75	GROUP ART UNIT	EXAMINER DICKEN

ANNOUNCEMENTS

CONTINUING DATA *Verifying*

VERTEILUNG

AN 1920

**FOREIGN APPLICATIONS

VERIFIED

PERIOD

JAPAN

JAPAN

JAPAN

146-1-15-344568

12/05/09

1997/07/21

83/37/27

Foreign priority claimed 35 USC 119 conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged	Examiner's initials		JPX	7	12	2	\$900.00	045026

RESS 2100 PENNSYLVANIA AVENUE NW
WASHINGTON DC 20037-3202

13/A INK JET RECORDING HEAD HAVING REDUCED STRESS CONCENTRATION NEAR
THE BOUNDARIES OF PRESSURE GENERATING CHAMBERS

U.S. DEPT. OF COMM./PAT. & TM — PTO-436L (Rev. 12-3)

PARTS OF APPLICATION FILED SEPARATELY		<i>Victoria Bamm</i> 3/14 Applications Examiner					
NOTICE OF ALLOWANCE MAILED 02-29-00		CLAIMS ALLOWED					
		<table border="1"> <tr> <td>Total Claims 12</td> <td>Print Claim 1</td> </tr> </table>			Total Claims 12	Print Claim 1	
Total Claims 12	Print Claim 1						
ISSUE FEE		DRAWING					
Amount Due 1210.-	Date Paid 5/3/00	<table border="1"> <tr> <td>Sheets Drwg. 7</td> <td>Figs. Drwg. 15</td> <td>Print Fig. 2a, 2b</td> </tr> </table>			Sheets Drwg. 7	Figs. Drwg. 15	Print Fig. 2a, 2b
Sheets Drwg. 7	Figs. Drwg. 15	Print Fig. 2a, 2b					
Label Area		<table border="1"> <tr> <td>John Rauw Supervisory Patent Examiner Technology Center 2890</td> <td>2/25/00 Primary Examiner</td> </tr> </table>			John Rauw Supervisory Patent Examiner Technology Center 2890	2/25/00 Primary Examiner	
		John Rauw Supervisory Patent Examiner Technology Center 2890	2/25/00 Primary Examiner				
PREPARED FOR ISSUE							
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.							

Form PTO-436A
(Rev. 8/92)

8/92
SCAN 700
PC SMB

BEST AVAILABLE COPY

(FACE)

PATENT NUMBER		ORIGINAL CLASSIFICATION																															
		CLASS	SUBCLASS																														
		1	70																														
APPLICATION SERIAL NUMBER		CROSS REFERENCE(S)																															
08/832948		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)																														
APPLICANT'S NAME (PLEASE PRINT)																																	
FLASH MEMORY																																	
IF REISSUE ORIGINAL PATENT NUMBER																																	
INTERNATIONAL CLASSIFICATION																																	
<table border="1"> <tr><td>4</td><td>1</td><td>5</td></tr> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>2</td><td>3</td><td>4</td></tr> <tr><td>3</td><td>4</td><td>5</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>5</td><td>6</td><td>7</td></tr> <tr><td>6</td><td>7</td><td>8</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> <tr><td>8</td><td>9</td><td>0</td></tr> <tr><td>9</td><td>0</td><td>1</td></tr> </table>		4	1	5	1	2	3	2	3	4	3	4	5	4	5	6	5	6	7	6	7	8	7	8	9	8	9	0	9	0	1	2	045
4	1	5																															
1	2	3																															
2	3	4																															
3	4	5																															
4	5	6																															
5	6	7																															
6	7	8																															
7	8	9																															
8	9	0																															
9	0	1																															
GROUP ART. UNIT	ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)																																
283	C. Dickson																																
PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)	John F. Baden																																
ISSUE CLASSIFICATION SLIP																																	
PTO 270 (REV. 5-91)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE																															

PTO 270
(REV. 5-81)